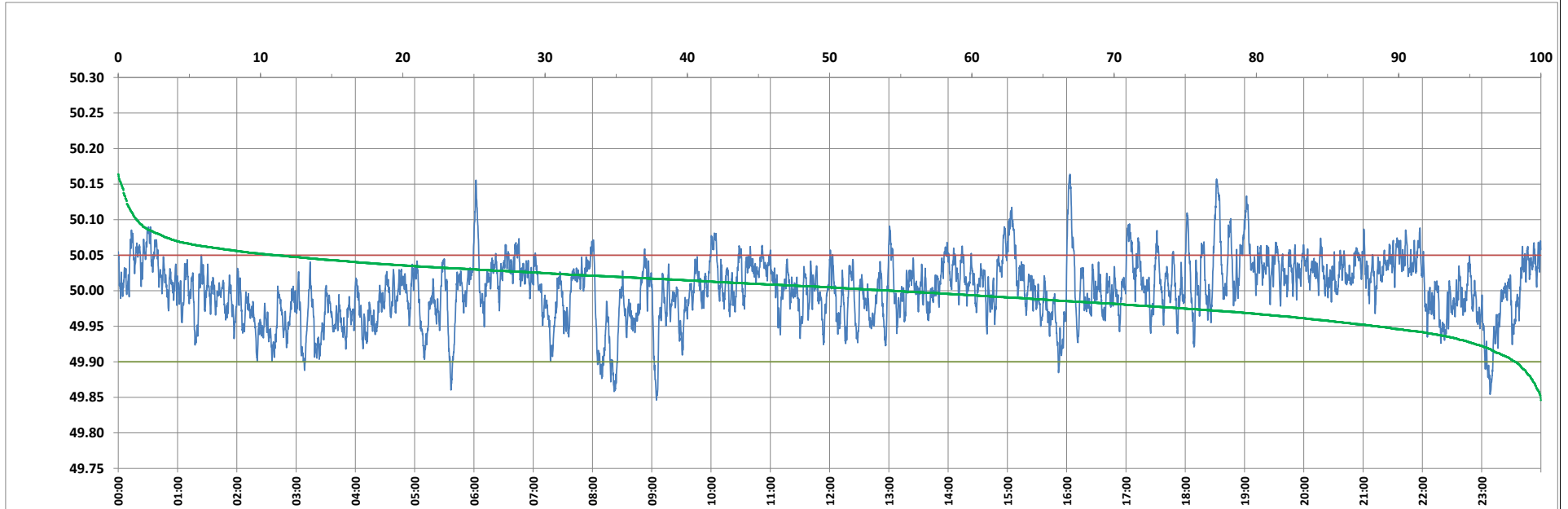


Frequency profile for 13-Aug-2023 (Sunday)



<49.7	<49.90	<49.97	49.7-49.8	49.8-49.9	49.9-50.0	50.0-50.1	50.1-50.2	49.90-50.05	49.7-50.2	49.97-50.03	50.05-50.1	>50	>50.03	>50.05	>50.2	<49.95	49.95-50.05	49.90-49.95
0.00	1.78	21.40	0.00	1.78	43.76	53.16	1.30	87.08	100.00	53.44	9.84	54.46	25.16	11.13	0.00	11.49	77.37	9.71

Average Frequency : 50.002	Frequency Variation Index : 0.0188	Standard Deviation : 0.0435	Mileage: 44.5	FDI: 12.9
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Instantaneous Frequency		
Max	50.164	16:03:10
Min	49.846	9:04:40

15 minute Average Frequency		
Max	50.066	18:45:00
Min	49.914	23:15:00

No. of excursions	
above 50.03 Hz	201
below 49.97 Hz	146
above 50.00 Hz	202
below 50.00 Hz	201

Average time freq per excursion remains	
below 49.97	0:02:07
above 50.03	0:01:48

No. of hours freq outside 49.9-50.05 Hz	3:06:00
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Source : AGRA 10 Sec. (8640 samples)